

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	"cirrus".AS. and multipath	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 13:55
S2	1	nohrden.in. and distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:32
S3	2	nohrden.in. and distorti\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 14:30
S4	18	("4123715" "4135158" "4404430" "4461026" "4476581" "4646150" "4688110" "4698670" "4821097" "4823390" "5339455" "5430890" "5548831" "5613230" "5740523" "5751806" "5909644" "6192089").PN.	USPAT	OR	OFF	2004/10/28 14:30
S5	13	((("3939426") or ("4006419") or ("4063039") or ("4066845") or ("4390749") or ("4416024") or ("4457012") or ("4817151") or ("5249233") or ("5408685") or ("5432854") or ("5671286") or ("5710995"))).PN.	USPAT; USOCR	OR	OFF	2004/12/07 10:08
S6	2	((("6389270") or ("6088461"))).PN.	USPAT; USOCR	OR	OFF	2004/03/15 10:18
S7	271	(381/13).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/15 13:38
S8	49	(381/13).ccls. and digital	USPAT; EPO; JPO	OR	OFF	2004/11/30 10:55
S9	0	(radio adj2 receiv\$2) same (distort\$3 near2 discriminat\$3) same digital	USPAT; EPO; JPO	OR	OFF	2004/03/15 13:44
S10	0	(radio near receiv\$2) same (distort\$3 near2 discriminat\$3) same digital	USPAT; EPO; JPO	OR	OFF	2004/03/15 10:46
S11	0	(receiv\$2) same (distort\$3 near2 discriminat\$3) same digital	USPAT; EPO; JPO	OR	OFF	2004/03/15 10:46
S12	33	(receiv\$2) same (distort\$3 near2 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/15 10:46
S13	15	(radio adj2 receiv\$2) same (distort\$3) same (multi adj2 path)	USPAT; EPO; JPO	OR	OFF	2004/03/17 15:34
S14	334	(455/205).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/15 14:08

S15	2	(radio adj2 receiv\$2) same (distort\$3 near2 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/15 13:46
S16	11	(radio adj2 receiv\$2) same (distort\$3 near3 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/15 13:46
S17	2	(455/67.11,67.13,63.1).ccls. and (distort\$3) same demodulat\$3 same discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:15
S18	48	(455/67.11,67.13,63.1).ccls. and (distort\$3) same demodulat\$3	USPAT; EPO; JPO	OR	OFF	2004/11/30 10:02
S19	6	(455/263).ccls. and (distort\$3) same demodulat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:15
S20	58	(455/214).ccls. and (distort\$3) same demodulat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:14
S21	97	(455/214).ccls. and (distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:13
S22	14	(455/214).ccls. and (distort\$3) same discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:14
S23	4	(455/214).ccls. and (distort\$3) near4 discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:14
S24	4	(455/214).ccls. and (distort\$3) near3 discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:14
S25	0	(455/263).ccls. and (distort\$3) near3 discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:15
S26	5	(455/67.11,67.13,63.1).ccls. and (distort\$3) same discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:15
S27	70	(381/13).ccls. and distort\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:47
S28	293	(digital adj2 receiv\$2) same distort\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:47
S29	22	(digital adj2 receiv\$2) same distort\$3 same radio	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:49
S30	61	(digital adj2 receiv\$2) same distort\$3 same detect\$3	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:07
S31	4	(digital adj2 receiv\$2) same (distort\$3 near detect\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/15 14:52
S32	6	(digital near receiv\$2) same (distort\$3 near detect\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:31
S33	2202	radio near2 receiv\$2 near2 syst\$2	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:31
S34	597	radio near receiv\$2 near syst\$2	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:31
S35	517	radio adj2 receiv\$2 adj2 syst\$2	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:31
S36	6	(radio adj2 receiv\$2 adj2 syst\$2) same (digital near receiv\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:33

S37	4	(radio adj2 receiv\$2 adj2 syst\$2) same (digit\$2) same distort\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:34
S38	0	(radio adj2 receiv\$2 adj2 syst\$2) same (digit\$2) same discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:35
S39	4	(radio adj2 receiv\$2 adj2 syst\$2) same (digit\$2) same decod\$2	USPAT; EPO; JPO	OR	OFF	2004/03/15 15:36
S40	1566	(455/67.11,67.13;63.1).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/17 14:41
S41	601	(455/226.1).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/17 15:34
S42	1815	(radio adj2 receiv\$2) same (decod\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/17 15:36
S43	96	(radio adj2 receiv\$2) same (demodulat\$2 near2 decod\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/17 15:47
S44	19	(radio adj2 receiv\$2) same (noise near2 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 15:49
S45	5	(receiv\$2) same (impulse near2 noise near2 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:02
S46	1	("5832043").PN.	USPAT; USOCR	OR	OFF	2004/03/17 15:51
S47	16	(receiv\$2) same (impulse near2 noise near2 distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:15
S48	0	(impulse near2 noise near2 distort\$3 near3 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:18
S49	25	(impulse near2 noise near3 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:28
S50	3	(digital adj2 receiv\$2) same (multi adj2 path near2 distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:08
S51	0	(digital adj2 receiv\$2) same (multi adj2 path near3 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:08
S52	22	(receiv\$2) same (multi adj2 path near3 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:12
S53	33	multi adj2 path near3 discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:13
S54	20	(impulse near2 noise near2 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:22
S55	5	(distort\$3 near2 discriminat\$3) near5 thresh\$4	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:26
S56	11	CORDIC near2 demodulat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:26
S57	0	(impulse near2 noise near3 discriminat\$3) same (magnitude) same multiplex\$2	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:29

S58	0	(impulse near2 noise near3 discriminat\$3) same (amplitd\$3) same multiplex\$2	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:31
S59	1	(receiv\$2) same (multi adj2 path) same (impulse) same discriminat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/18 08:50
S60	86	(receiv\$2) same (decod\$2 near3 distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:39
S61	33	(receiv\$2) same (distort\$3 near2 discriminat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 16:59
S62	20	(receiv\$2) same (decod\$2) near3 (distort\$3 near2 sign\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/17 18:52
S63	71	(receiv\$2) same (impulse near2 noise near2 detect\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:15
S64	0	(receiv\$2) same (impulse near2 noise near2 detect\$3) same multi-path	USPAT; EPO; JPO	OR	OFF	2004/03/18 10:08
S65	0	(receiv\$2) same (impulse near2 noise near2 detect\$3) same multi adj2 path	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:16
S66	0	(receiv\$2) same (impulse near2 noise near2 detect\$3) same distort\$3	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:16
S67	71	(receiv\$2) same (impulse near2 noise near2 detect\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:16
S68	32	(receiv\$2) same (multi adj2 path) same (switch\$3 near2 antenn\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:47
S69	12	(multi adj2 path) near3 distort\$3 same (switch\$3 near2 antenn\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 17:47
S70	0	(receiv\$2) same (decod\$2) near3 (impulse near3 distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 18:52
S71	0	(receiv\$2) same (decod\$2) near6 (impulse near3 distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 18:52
S72	0	(receiv\$2) same (decod\$2) same (impulse near3 distort\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/17 18:52
S73	1	(decod\$2) same (impulse near3 distort\$3 near2 sign\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/17 18:52
S74	6	(receiv\$2) same (multi adj2 path) near4 (magnitu\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/18 08:51
S75	0	(receiv\$2) same (multi adj2 path) near3 monito\$2 near2 (magnitu\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/18 08:51
S76	0	(multi adj2 path) near3 monito\$2 near2 (magnitu\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/18 11:24
S77	8	(multi adj2 path) near3 monito\$2	USPAT; EPO; JPO	OR	OFF	2004/03/18 08:53

S78	1	(multi adj2 path) near3 (magnit\$3 near2 sign\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/18 08:53
S79	1	("4878252").PN.	USPAT; USOCR	OR	OFF	2004/03/18 09:33
S80	1	("5832043").PN.	USPAT; USOCR	OR	OFF	2004/03/18 10:01
S81	1	("6118990").PN.	USPAT; USOCR	OR	OFF	2004/03/18 10:01
S82	1	("5832043").PN.	USPAT; USOCR	OR	OFF	2004/03/18 10:01
S83	1	(impulse near2 noise near2 detect\$3) near4 monito\$3	USPAT; EPO; JPO	OR	OFF	2004/03/18 11:35
S84	5	"5408685"	USPAT; EPO; JPO	OR	OFF	2004/03/18 11:24
S85	9	(impulse near2 noise near2 detect\$3) same monito\$3	USPAT; EPO; JPO	OR	OFF	2004/03/18 11:38
S86	0	(stereo near2 decod\$2) same (blank near hold)	USPAT; EPO; JPO	OR	OFF	2004/03/18 11:38
S87	0	(stereo near2 decod\$2) same (blank near2 hold)	USPAT; EPO; JPO	OR	OFF	2004/03/18 11:38
S88	3	((("5832043") or ("5408685") or ("6118990")).PN.	USPAT; USOCR	OR	OFF	2004/11/30 09:55
S89	0	(455/67.11,67.13,63.1,226.1).cccls. and (distort\$3) and (monitor near4 multiplex\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:04
S90	2	(455/67.11,67.13,63.1,226.1).cccls. and (monitor near4 multiplex\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:36
S91	177	green.in. and distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:33
S92	0	"shue chan".in. and distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:33
S93	81	"cirrus".AS. and distortion and multiplex\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:34
S94	23	"cirrus".AS. and distortion and multiplex\$2 and receiver	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:35
S95	0	"cirrus".AS. and distortion same multiplex\$2 same radio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:35
S96	5	"cirrus".AS. and multiplex\$2 same radio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:35

S97	25	(455/67.11,67.13,63.1,226.1).ccls. and (digital adj3 multiplex\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:45
S98	0	(455/67.11,67.13,63.1,226.1).ccls. and (CORDIC adj2 demodulator)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:45
S99	4	(455/67.11,67.13,63.1,226.1).ccls. and (CORDIC)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:01
S100	0	(455/67.11,67.13,63.1,226.1).ccls. and (CORDIC near3 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/01 14:35
S101	5	("455"/\$).ccls. and (CORDIC near3 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:56
S102	0	(CORDIC near3 demodulat\$3) same distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:48
S103	4	(CORDIC near3 demodulat\$3) and distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 11:00
S104	17	("5230011").URPN.	USPAT	OR	OFF	2004/11/30 10:49
S105	0	(381/13).ccls. and cordic and distortion	USPAT; EPO; JPO	OR	OFF	2004/11/30 10:56
S106	0	(381/13).ccls. and cordic and distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:56
S107	0	(381/13).ccls. and cordic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:56
S108	0	("381"/\$).ccls. and cordic same distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:56
S109	2	("455"/\$).ccls. and (CORDIC same distortion)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 10:56
S110	1	(CORDIC same demodulat\$3) same distortion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 15:17
S111	0	(CORDIC same demodulat\$3) same (mpulse adj2 noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 11:01
S112	1	(CORDIC same demodulat\$3) same (impulse adj2 noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 12:25
S113	1	("6389270").URPN.	USPAT	OR	OFF	2004/11/30 11:02

S11 4	16	("3609558" "5311318" "5327132" "5440586" "5467399" "5507024" "5581584" "5581617" "5751197" "5883930" "6160444" "6161003" "6225928" "6233295" "6307896" "6389270").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/30 11:04
S11 5	18	("4123715" "4135158" "4404430" "4461026" "4476581" "4646150" "4688110" "4698670" "4821097" "4823390" "5339455" "5430890" "5548831" "5613230" "5740523" "5751806" "5909644" "6192089").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/30 11:07
S11 6	2	CORDIC same (impulse adj2 noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 12:25
S11 7	0	(impulse adj2 noise) near3 discrimina\$4 and Cordic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 12:26
S11 8	0	(impulse near2 noise) near3 discrimina\$4 and Cordic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 12:26
S11 9	4	(noise) near3 discrimina\$4 and Cordic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 13:55
S12 0	163	"cirrus".AS. and receiver	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 13:57
S12 1	25	"cirrus".AS. and receiver and impulse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/30 13:57
S12 2	0	(455/67.11,67.13,63.1,226.1).ccls. and (demodulat\$2) near3 (magnitude adj2 signal) near3 (multiplex\$2 adj2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/01 14:36
S12 3	0	(455/67.11,67.13,63.1,226.1).ccls. and (demodulat\$2) same (magnitude adj2 signal) same (multiplex\$2 adj2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/01 14:37
S12 4	0	(455/67.11,67.13,63.1,226.1).ccls. and (demodulat\$2) same (magnitude adj2 signal) same (combin\$2 adj2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/01 14:37
S12 6	2402	(375/346,350).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:11

S12 7	1386	(375/346).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:12
S12 9	0	(75/346).ccls. and (impulse adj2 noise) same multipath	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:12
S13 0	3	(375/346).ccls. and (impulse adj2 noise) same multipath	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:31
S13 1	3	(375/346).ccls. and CORDIC	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:27
S13 2	11	(375/346,350).ccls. and CORDIC	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:00
S13 3	4	(375/346,350).ccls. and (impulse adj2 noise) same multipath	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:51
S13 4	0	(375/346,350).ccls. and (impulse adj2 noise) same multipath and cordic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:34
S13 5	0	Cordic same (impulse near2 noise near2 discrimina\$6)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:34
S13 6	0	Cordic same (impulse near2 noise) same multipath	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/07 10:35
S13 7	1	(375/346,350).ccls. and (polar or cartes\$4) near2 demodulat\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:00
S13 8	0	(455/67.11,67.13,63.1,226.1).ccls. and (polar or cartes\$3) near2 demodulat\$3 same (distort\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:02
S13 9	0	(455/67.11,67.13,63.1,226.1).ccls. and (polar or cartes\$3) same demodulat\$3 same (distort\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:02
S14 0	2	(455/67.11,67.13,63.1,226.1).ccls. and (polar or cartes\$3) same demodulat\$3 and (distort\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:03
S14 1	23	("455"/\$).ccls. and (polar or cartes\$3) same demodulat\$3 same (distort\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:08
S14 2	0	("381"/\$).ccls. and (polar or cartes\$3) same demodulat\$3 same (distort\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:03
S14 3	44	(polar or cartes\$3) same demodulat\$3 same (distort\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:12

S14 4	0	(375/346,350).cccls. and (impulse or multipath) same distortion and (polar or cartes\$3) near3 demodulat\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:52
S14 5	0	("375"/\$).cccls. and (impulse or multipath) same distortion and (polar or cartes\$3) near3 demodulat\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 13:52
S14 6	6	(CORDIC) same (error near3 detect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 15:17